

PERGLER, F., inz.

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PERGLER, Frantisek, inz.

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Vol.I-II" by Herman Mayerhofer. Reviewed by Frantisek
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288 Effect of rate of slide on rubber friction
with and without lubrication. G. M. BARTENEV
and L. E. PARASUDAVA. *Doklady Akad. Nauk SSSR*,
1964, 184, No. 23, 18. 03420

PERHATI, R.

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(Issued by the Ministry of Industry and Mining and the Ministry of Construction
and Communication. Bimonthly) Vol. 5 (i.e. 6), no. 3, May/June 1959

Monthly List of East European Accessions (EEAI), IC, Vol. 8, no. 11, Nov. 1959
Uncl.

MITSIO NAKAMURA; SOICHI KHOSOI; BAKLI, A.R.; PARKINSON, U.;
ATKINS, G.B.; KIL'PINEN, *Urko*; PERGYUSON, D.D.;
MAKVEYG, *Amos*; TAMMINEN, *Mauro*; ISKARO, *Rubens*; ZILLER, *Armando*

Significance of the Fifth World Trade-Union Congress to the
workers. Vsem. prof. dvizh. no.8:7-14 Ag '61.

(MIRA 14:8)

1. Chlen Ispolnitel'nogo komiteta mestnoy sekti v Niigata, Yaponiya (for Mitsuo Nakamura).
2. Chlen Tsentral'nogo ispolnitel'nogo komiteta profsoyuza trudyashchikhsya gosudarstvennykh zheleznykh dorog, Yaponiya (for Soichi Khosoi).
3. General'nyy sekretar' Federatsii kotel'shchikov Avstralii (for Bakli).
4. Predsedatel' Avstraliyskoy federatsii gornyakov i trudyashchikhsya shifernykh predpriyatiy (for Parkinson).
5. Federal'nyy sekretar' Assotsiatsii kuznetsov Avstralii (for Atkins).
6. Sekretar'kaznachey Avstraliyskoy assotsiatsii parovoznykh mekhanikov i mashinistov (Novyy Yuzhnyy Uel's) (for Pergyuson).
7. Sekretar' Avstraliyskoy federatsii rabotnikov promyshlennosti po proizvodstvu alkohol'nykh napitkov i rodstvennykh predpriyatiy (sektiya Novogo Yuzhnogo Uel'sa) (for Makveyg).
8. Sekretar' profsoyuza kamenshchikov Finlyandii (for Kil'pinen).
9. Sekretar' profsoyuza vodolazov Finlyandii (for Tamminen).
10. Chlen Ispolnitel'nogo komiteta Vsemirnoy federatsii profsoyuzov (for Iskaro).
11. Vitse-predsedatel' Natsional'noy konfederatsii bankovskikh sluzhashchikh Brazili, predsedatel' Federatsii bankovskikh sluzhashchikh shtata Minas Zherias (for Ziller). (World Federation of Trade Unions--Congresses)

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"The technique of production; the method of drilling oil wells."

p. 1 (Teknika) Vol. 4, no. 5, Sept./Oct. 1957
Tirane, Albania

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

KOSYACHENKO, Valentina Vasil'yevna; FERI, G.A., red.

[Ways to increase labor productivity in construction]
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stve. Irkutsk, Irkutskoe knizhnoe izd-vo, 1963. 70 p.
(MIRA 18:3)

SZLATKO, Pal; (Budapest); ~~PERI, Kalman~~ (Budapest); TAKACS, Jozsef
(Budapest); BOZO, Gyula (Budapest.)

Forum of innovators. Ujit lap 16 no.2:30 25 Ja'64.

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Probl. reumat., Bucur. 4:27-44 1956.

(RHEUMATISM, complications
 vasc. disord., pathogen. & ther.)
(THROMBOANGITIS OBLITERANS, etiol. & pathogen.
 rheum. dis.)
(PERIARTERITIS NODOSA, etiol. & pathogen.
 rheum. dis.)
(CORONARY DISEASE, etiol. & pathogen.
 rheum. dis.)

FUJIC,Z.; VRANESIC,M.; KIERSZ,J., dr. prof.; PERIC,B.; JADRIC,S.

Influence of electrolytes and proteins on the absorption spectrum of the Evans Blue (T-1824), and accuracy of the evaluation of plasma volume. Glasnik hemicara BiH 11:71-77 '62.

1. Institute of Biochemistry and Physiology, Medical Faculty, University of Sarajevo.
2. Medicinski fakultet u Poznani (Poljska) (for Kiersz).

PERIC,B.,d-r; BRKIC,S.,d-r

Effect of adrenalin on blood pressure of the lesser circulation.
Med. arh.,Sarajevo 13 no.6:57-68 E-D '59.

1. Fizioloski institut Medicinskog fakulteta u Sarajevu, sef: prof.
d-r A. Sabovljev.

(EPINEPHRINE pharmacol.)
(BLOOD PRESSURE pharmacol.)
(LUNG blood supply)

PERIC, B.

Afferent impulses from the region of the carotid sinus and the reflex secretion of antidiuretic hormones. Bul se Youg 9 no.1/2: 25 F-Apr '64.

Influence of micro- and macromolecular Dextran on blood viscosity. Ibid.:25-26

1. Institute of Physiology and Biochemistry, Faculty of Medicine
University of Sarajevo, Sarajevo.

YUGOSLAVIA/Human and Animal Physiology (Normal and Pathological).
Blood Circulation. Vessels. 7

Abs Jour: Ref Zhur-Biol., No 17, 1958, 79582.

Author : Sabovljev, A.; Paric, B.

Inst :

Title : On Vasonotor Reactions in the Lungs of Dogs.

Orig Pub: Glasnik biol. sek. Hrvatsko prirodosl. drustvo,
1953 (1955), Ser. 2B, 7, 308-312.

Abstract: In dogs with with open chest surgery in which
resection of the vagus nerves is accomplished, the
vasomotor center reacts and asphyxia results always
with an expressed broadening of the lung vessels;
with preservation of the vagus nerves, a depressor
reflex joins this reaction, which masks the reaction
caused by the decline of the products of metabolism

Card : 1/2

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Some reflections on the effect of automation on the organization of work and labor productivity. p. 817.
(Tehnika, Vol. 12, No. 5, 1957. Beograd, Yugoslavia)

SO: Monthly List of East European Accessions (ERAL) Lc. Vol. 6, No. 8, Aug 1957. Uncl.

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An inquiry into the efficiency of workmen on some dwelling projects in
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(Tehnika, Vol. 12, no. 3, 1957, Yugoslavia)

SO: Monthly List of East European Accessions (EEALO LS, Vol. 6, no. 7, July 1957, Uncl.

YUG/1-59-1-57/67

22(2)

AUTHOR: Perić, Ilija, Consultant

TITLE: Absenteeism in Industry and Methods for Calculating It.

PERIODICAL: Tehnika, 1959, Nr 1, pp 161-164 (YUG)

ABSTRACT: Dealing with the causes of absenteeism the author differentiates between legitimate absenteeism, such as annual leave, attendance to party duties, accidents, confinements and sickness and illegitimate absenteeism. While annual leaves and attendance to party duties can be regulated in advance and uninterrupted production planned accordingly, absenteeism through unforeseen causes, such as sickness, accidents, etc. represent a grave problem for the industry. Statistical calculations of such absenteeism can only be made on the theory of probability and description of such methods as worked out by various Italian experts is

Card 1/2

PECINAR, Miladin, prof.ing. (Beograd); PERIC, Jovan, ing. (Beograd)

Possibilities of increasing the production of electric power
in the Perucica Hydroelectric Power Plant. Elektroprivreda 14.
no.11/12:563-571 N-D '61.

PERIC, Nada, dr

A survey of passenger traffic on Yugoslav Railroads. Zeleznice
Jug 20 no.6:10-12 Je '64.

PERINA, Jan, inz.

Fifteen years of the State Research Institute of Heavy Current
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VELEANU, Pantelie, ing. PERJESCU, Mihai, ing.

Bridge and overline crossing of reinforced concrete, with
double case superstructure form, in the railway complex
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PERIC, Moma (Beograd, Bricaninova 16a)

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1242 JI '62.

1. Sekretar Sekretarijata za kadrove u industriji Savezne
industrijske komore, Beograd.

PERIC, Momcilo

Review of the activity of the centers for professional education of cadres in two enterprises. Produktivnost 3 no.6:460-464. Je '61.

1. Nacelnik u Saveznoj industrijskoj komori, Beograd.

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Exploration of lead-sinc deposits in Yugoslavia by geophysical methods. Tehnika Jug 17 no.3:470-483 '62.

1. Institute for Geological and Geophysical Exploration Works,
Beograd.

PERIC, N., dr

Relations between tariffs and expenses of railroad transport
services. Medun transp 10 no.3:185-187 Mr '64.

Peric, Nada, dr.

Review of the transportation of passengers by Yugoslav Railroads.
Zelesnice Jug 17 no.9/10:20-22 '61.

(Yugoslavia--Railroads)

PERIC, N.

Yugoslav railroad rates for passengers. p. 28.

ZELEZNICE. (Železnički institut GDJZ) Beograd, Yugoslavia, Vol. 15,
no. 12, Dec. 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 9, no. 1,
Jan. 1960.

Uncl.

PERIC, Nedeljko, inz.

Pneumatic transportation systems. Pt.2. Stroj vest 10 no.4/5:
144-146 0 '64.

1. "Litostroj" Factory, Ljubljana.

PERIC, Nedeljko, inž.

Pneumatic transportation systems. Pt.1. Strož vest 10
no.3:87-90 Je '64.

1. "Litostroj", Ljubljana.

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Use of metallic filters in the transport with fluidization. Stroj vest
9 no.4/5:142-146 O '63.

1. Litostroj, Ljubljana.

PERIC, Nedeljko

Pneumatic transporting chute (air slide). Stroj vest 9 no.1/2:
9-14 Ap '63.

1. Zavod za raziskavo metalnih konstrukcij, Ljubljana, Dimiceva 12,

PERIC, Vinko, dipl. ec. (Dugi Rat)

"Dalmacija," the carbide and cyanamid plant of Dugi Rat.
Energija Hrv 11 no.1/2:50-52 '62.

1. "Dalmacija," Dugi Rat.

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Effect of prolonged ACTH administration on adrenal reactions in the rat. Acta med. iugosl. 17 no.2:133-153 '63.

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PERICIC, D.

Surface work on the basis of road tar. p. 304.

PUT I SAOBRAĆAJ. (Drustvo za puteve Srbije)
Beograd, Yugoslavia. Vol. 4, no. 7/10, July/Oct. 1958.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 8, Aug. 1959.

Uncl.

PERIC-BOZOVIC, Milica
SURNAME (in caps); Given Names

Country: Yugoslavia

Academic Degrees: Dr. Mr.

Affiliation: not given

Source: Zagreb, Farmaceutski glasnik, No 6, June 1961, pp 195-206.

Data: "Biosynthesis of Steroid Nucleus."

PERIDSKIY, K.P.

Enumeration systems of differential equations and stability of
their solution. Part 3: Fundamental theorems of the stability
of solutions of differential equations. Izv. AN Kaz. SSR. Ser.
mat. i mekh. no.9:11-34 '61. (MIRA 14:3)
(Differential equations)

PZIRIFIL'YEV, P.P. (Leningrad)

In the Leningrad Branch of the Institute of the History of
Natural Sciences and Technology of the Academy of Sciences
of the U.S.S.R. Vop.ist.est. i tekhn. no.11:172 '61. (MIRA 14:11)
(Technology)

PERIDSKIY, S. K.

Solution Stability of Differential Equations p. 27

TRANSACTIONS OF THE 2ND REPUBLICAN CONFERENCE ON MATHEMATICS AND MECHANICS
(TRUDY VIROYEY RESPUBLIKANSKOY KONFERENTSIY PO MATEMATIKE I MEKHANIKE), 1966
pages, published by the Publishing House of the AS RASSET SSR, ALMA-ATA, USSR, 1966

PERIC, N.

Europe starts into space. Zemlja i svemir 6 no.3:58-60 '63.

FERIC, N.

Tariffs and the railroad tariff system. p. 263. ZELENICE.
Vol. 11, No. 7, July, 1955. Belgrad.

SOURCE: East European Accessions List, (EEAL) Library of Congress,
Vol. 4, No. 12, Dec. 1955.

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PERIC, N. Railroad rates, basis for railroad operation as an enterprise or institution. p. 421.

Vol. 11, No. 12, Dec. 1955

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TECHNOLOGY

Beograd, Yugoslavia

So: East European Accessions, Vol. 5, May 1956

PERIC-BOZOVIC, Milica, Mr.

Determination of vitamin B₁ in the organism during development of avitaminosis. Radovi Med. fak. Zagrebu 3:203-210 1955.

1. From the Institute of Clinical Endocrinology of the Medical Faculty, Zagreb.

(VITAMIN B₁ DEFICIENCY, experimental,
determ. of vitamin B₁ in various organs in)

PERIC, N.

The tariff policy and production costs of transportation services. p. 334. (PECOGRAL, Vol. 10, No. 9, Sept. 1954.)

SO: Monthly List of East European Accessions. (FEAL, LC, Vol 4, No. 6, June 1955, Uncl.

PERIC, N.

"Results of the reform of passenger tariffs." (p. 87).

ZELEZNICE. (Jugoslovenske zeleznice) Beograd. Vol. 10, no. 3, March 1954

SO: East European Accessions List. Vol. 3, no. 8, August 1954

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Yugoslavia (430)

Technology

Passenger traffic, p. 346. Zeleznice, Vol 8, no. 11, November 1952.

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~~Thyroid and cervical uterine cancers as double primary cancers.~~
Zdrav.vest., Ljubljana 24 no.4:155-158 1954.

1. Patolsko-anatomski institut v Ljubljani-predstojnik; prof. dr.
France Hribar.

(THYROID GLAND, neoplasms,
with cancer of cervix uteri, primary cancers)

(CERVIX, UTERINE, neoplasms,
with cancer of thyroid, primary cancers)

PEFICIC, D.

PEFICIC, D. Bitumen materials for constructing asphalt roads. n. 329.

Vol. 4, No. 8/9, Aug./Sept. 1956.

GRSTI I MOSTOVI

TEHNOLOGIJA

Zagreb, Yugoslavia

See: East European Accession, Vol. 6, No. 2, February 1957

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Working conditions that may influence the strength of bituminous emulsions.

p. 182.

(Ceste I Mostovi. Vol. 5, no. 3, Mar. 1957, Yugoslavia)

SO: Monthly List of East European Accessions (EEAL) ⁶18, Vol. 6, no. 7, July 1957, Uncl.

PERICIC, D.

PERICIC, D. Cestofix A-358, new acquisition in the field of modern road construction.
p. 472.

Vol. 3, no. 12, Dec. 1955
CESTE I MOSTOVI
TECHNOLOGY
Zagreb, Yugoslavia

So: East European Accessions, Vol. 5, No. 5, May 1956

a-1

BC

Determination of silver by means of potassium borohydride. M. I. Fagan and M. H. Lowmeyer (Bull. Sci. Univ., Kiev, 1960, 2, 141-148).—A sample of standard K₂HfO₇, and 2–3 g. of KNO₃, are added to the solution at 25–30°, the solution is filtered (ppt. washed with 2% KNO₃), 1–2 g. of ZnPO₄ and 10 c.c. of 10% KI are added to the filtrate, and the liberated I₂ liberates with standard Na₂S₂O₄. The results are 0.6% low; if, instead of filtering, the ppt. of Ag₃Po(CN)₈ is allowed to settle and a sample of the supernatant fluid is taken, the error is +0.6%. R. T.

PERIKHANYAN, A. I.

Perikhanyan, A. I. "The treatment of cholecystopathy with the mineral waters of Dzermuk in places other than the spa", in the collection: B₁l'neo-klimatich. kurort Dzhermuk, Issue 1, Yerevan, 1948, p. 184-98.

SO: U-2888, 12 Feb. 53, (Letopis' Zhurnal 'nykh Statey, NO. 2, 1949).

1ST AND 2ND COLUMNS										PROCESS AND PROPERTIES INDEX										100 AND 4TH COLUMNS									
20 112 Increased motility of tadpoles under the influence of insulin and glucose. J. I. PERIEMANJANIS. <i>Zhurn. eksp. Biol. Med.</i> 12, 312 7 (1958). Large amts. of insulin and glucose added to the water cause an increase in the motility of tadpoles. Insulin alone cannot bring about this effect. Also the growth of the anterior limbs is thereby stimulated. 8. Moscovici																													
ADDITIONAL LITERATURE CLASSIFICATION 80000 000000 80000 000000 80000 000000																													

PERIKHANYANTS, Ya. I.

"The Role of Age in the Antitoxic Effect of

Glucose upon Tadpoles Poisoned with Strychnine,"

Farmakol, i Toksikol., 2, No. 6, 1939. Experimental

Dept. (Chief: Prof. J.I.Perikhanyants) of the

Central Kuybyshev Laboratory, Leningrad, -1939-.

ACC NR: AP7001394

(A,N)

SOURCE CODE: UR/0413/66/000/021/0068/0068

INVENTORS: Brodovskiy, V. N.; Morozov, D. M.; Perikov, L. M.; Rybkin, Yu. P.

ORG: none

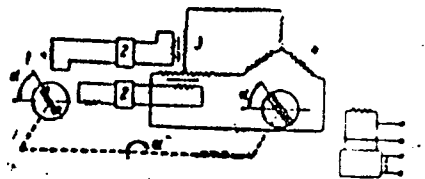
TITLE: A reversing contactless tachometer-generator. Class 21, No. 187878

SOURCE: Izobreteniya, promyshlennyye obraztsey, tovarnyye znaki, no. 21, 1966, 68

TOPIC TAGS: tachometer, mag slip, transformer, generator

ABSTRACT: This Author Certificate presents a reversing contactless tachometer-generator consisting of a two-phase synchronous generator, a modulator, transformers, and a contactless mag slip (see Fig. 1).

Fig. 1. 1 - generator; 2 - modulators; 3 - transformer; 4 - mag slip



To lower the level of the "zero signal," diminish the "dead zone," and to increase the characteristics curvature, the output coils for each phase of the generator are connected to the input sections of the modulators. The outputs of these modulators

Card 1/2

UDC: 621.313.12:531.775

ACC NR: AP7001394

are connected through a T-shaped transformer circuit to a three-phase coil of the mag slip. The output signal is taken from the excitation coil of the mag slip. Orig. art. has: 1 figure.

SUB CODE: 10/ SUBM DATE: 13Dec65

Cord 2/2

PERIKOV, V. I Dr.

Tekhnologiya Litografskogo i Ofsetnogo Proizvodstva (Technology of Lithography and Photo-Offset)

367 p. 1.75

SO: Four Continent Book List, April 1954

PERIKOV, V.M.; ROGOV, A.B.; LEBEDEV, I.A.

Preparing map originals by engraving in "vinylproz" on a layer of
lacquer. Geod.1 kart.no.2:52-61 Ap '56. (MLBA 9:10)
(Cartography)

PAGE 1 BOOK EXPLORATION

507/121
507/125-31

Novos. Institut Inzhenerov geodesii, aerofotozryaniya i kartografi
Trudy, vyp. 31 (Transactions of the Moscow Institute of Engineering Geodesy,
Aerial Photography, and Cartography no. 31) Moscow, Geodesists, 1959.
163 p. Kirels also inserted. 1,000 copies printed.

National Board: A.I. Mamashvili (Resp. Ed.), S.I. Artyukhin (Deputy Resp. Ed.),
G.F. Baginskiy, S.Z. Bobin, M.A. Volkov, A.I. Durney, S.I. Kozlov, S.I. Kozlov,
P.S. Batorov, G.J. Lashin, S.I. Mordukhai, N.D. Solov'yev, S.I. Fedin, and
P.F. Sholts Ed. of Publishing House: V.A. Shumakov; 1959. Ed.: V.F. Kuznetsov.

FOREWORD: This collection of articles is intended for specialists in geodesy, cartography, and photogrammetry.

CONTENTS: The book is a collection of 20 papers presented at the VIICGAI in Moscow, 1957 and printed in abbreviated form. The reports presented discuss the current status and the future prospects for development of aerial photography, topographic mapping, geodesy and geospatial astronomy, photogrammetry and photo interpretation, cartography and its associated mathematical and practical problems. No personalities are mentioned. References follow several of the articles.

Card 1/6

1. Batorov, A.S. 20 Years of Soviet Geodesy and Cartography	5
2. Kuznetsov, G.V. Results and Prospects of the Development of Aerial Photography in the USSR	11
3. Zakharenko, P.S. Basic Problems of Higher Education in Geodesy in the USSR	15
4. Pashchenko, S.S. Contemporary Topographic Maps and Methods for Improving Them	23
5. Volynskiy, I.A. Prospects of Using Location by Means of Light for the Construction of Geodetic Grids	31
6. Solov'yev, A.G., A.S. Kuznetsov, and A.V. Maslennikov. State and Prospects of Development of Geospatial Astronomy	41
7. Malinovsky, V.I. Present State and Prospects of Developments of Photogrammetry Instruments	49
8. Lashin, G.J. Determining the Elements of External Orientation in Flight	57
9. Batorov, A.S. New Aerial-Photographic Lenses	63
10. Kuznetsov, I.D. On the Rectification of Photogrammetric Networks	71
11. Golitsyn, L.M. Problems of Topographic Interpretation of Aerial Photographs	77
12. Zubayev, V.A. Effect of the Photographic Properties of Aerial Photographs on Their Interpretability	83
13. Shumakov, V.A. Basic Methods for the Development of Mathematical Cartography	87
14. Solov'yev, A.S. Ways and Means for Improving Plastic Representation of Relief on Maps	97
15. Zakharenko, P.S. Cartographic Mapping Agricultural Areas in the USSR	103
16. Kozlov, S.I. Electronic Cartographic Rectifier	113
17. Fedin, S.I. Plastic Foundations and Non-Silver Photosensitive Layers in Cartographic Production	117
18. Kozlov, S.I. Microfilming and the Possibilities of Its Use in Cartography	123
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20. Solov'yev, A.G. Perspective Projections with Multiple-Image Properties	137

AVAILABILITY: Library of Congress (DD 275.363, no. 31, 1959)

Card 4/6

507/125

PERIKOV, V. M.
(Cand. Tech. Sci.)

"Photosensitive layers without silver and the transparent bases in cartography,"
Geodeziya i Kartografiya, 1957, Nr 12, pp. 69-70 (USSR).

report presented at the Sci. Tech. Conf. on Geodesy, Aerial Photography and
Cartography, 24-28 Oct 57, in honor of 40th Anniv. of October Revolution
Organized by Main Office for Geodesy and Cartography, Home Office USSR, the
Military-Topographical Office and Inst. for Engineers of Geodesy, Air
Survey and Cartography, Moscow

PERIKOV, V.M.

Plastic bases and silverless photosensitive coatings in the cartographic industry. Trudy MIIGAIK no.31:117-121 '59.

(MIRA 13:3)

(Map printing)

PERIKOV, V. P.

The technology of lithographic and offset production. A textbook for printing schools.
Moskva. Gos. nauchno-tekhn. izd-vo legkoi promyshl., 1949. 367 p. (52-26232)

Re2540.14

SAZHIN, B. S.; KIRSANOV, O. S.; PERIKOVA, M. A.

"Investigation of convective-radiative drying of formed pasty products on ribbon dryers.

report submitted for 2nd All-Union Conf on Heat & Mass Transfer, Minsk, 4-12 May 1964.

Bereznikov Branch, Sci Res Inst of Organic Intermediate Products & Pigments.

SAZHIN, B.S.; KIRSANOV, O.S.; PERIKOVA, M.A.

Study of the convection-radiation drying of molded paste-like materials. Zhur. prikl. khim. 38 no.10:2278-2287 0 '65.
(MIRA 18:12)

1. Nauchno-issledovatel'skiy institut organicheskikh poluproduktov i krasiteley. Submitted Sept. 16, 1963.

Perli, S.

AID P - 4407

Subject : USSR/Radio

Card 1/1 Pub. 89 - 5/18

Authors : Kazhinskiy, B. and S. Perli

Title : Single-blade wind-wheel

Periodical : Radio, 4, 18-21, Ap 1956

Abstract : The article describes in detail the design of a wind-driven wheel to be coupled with generator charging storage batteries. A detailed layout of the wheel design and data on its components are given. Five diagrams.

Institution : None

Submitted : No date

BIRINBERG, I.M.; PERIMOV, A.A.; PERLOV, N.I.

First rotary 100-ton converter in the U.S.S.R. Metallurg 9
no.7:15-19 J1 '64. (MIRA 17:8)

BIRINBERG, I.M.; PERIMOV, A.A.

Developments in the design of oxygen-blown converters. Steel
24 no.6:507-510 Je '64. (MIRA 17:9)

1. Gosudarstvennyy soyuznyy institut po proyektirovaniyu agregatov
stalelitateynogo i prokatnogo proizvodstva dlya chernoy metallurgii.

BIRINBERG, I.M.; PAVLOV, A.I.; PERIMOV, A.A.

Model 250-ton oxygen converter. Stal' 23 no.7:601 J1 '63.

(MIRA 16:9)

1. Gosudarstvennyy soyuznyy institut po proyektirovaniyu agregatov
staleliteynogo i prokatnogo proizvodstva dlya chernoy metallurgii.
(Converters)

ALEKHIN, V.K., inzh.; PERIN, A.P., instruktor

Detachable equipment for the E-505 excavator. Mekh. stroi. 15
no.6:14-16 My '58. (MIRA 11:6)
(Excavating machinery)

AUTHOR: Alekhin, V.K., Engineer
Perin, A.P., Instructor.

SCV/100-58-5-4/15

TITLE: Attachment to Excavator E-505 (Navesnoye oborudovaniye k ekskavatoru E-505).

PERIODICAL: Mekhanizatsiya Stroitel'stva, 1958, Nr 5, Pp 14-16.

ABSTRACT: The above-mentioned attachment was constructed according to the design of Engineer Korotkov for excavator E-505 for the purpose of excavating foundation holes for electrical pylons. Figure 1 illustrates this excavator and Figure 2 same in action. This excavator's construction combines the bulldozer with the assembly crane. Figure 3 illustrates the excavator ready for rail-road transportation. Figure 4 illustrates the transmission scheme. The working mechanism of the attachment is powered by dynamo KDM-46. Figure 5 illustrates the position of the crane attachment in relation to the excavator's arm. The buckets of excavators MK-1 and EI-251 are used for digging. These are permanently fixed to the crane attachment. There are five figures and one table.

1. Earth moving equipment---Applications 2. Earth moving equipment
--Design

Card 1/1

PERIN, A.S.

Practice of cementing the columns of casing pipes. Razved. i okh.
nedr. 28 no.7:50-51 J1 '62. (MIRA 15:8)

1. Smolenskaya kompleksnaya geologicheskaya ekspeditsiya.
(Oil well cementing)

PERIN, B., inzh.

Using the dust from cement rotary kilns. Na stroi. Ros. no. 3:23-24
Mr '61. (MIRA 14:6)

(Lightweight concrete)

PERIN, B.A., inzhener.

Fifty meter high chimney built of precast reinforced concrete
blocks. Bet. 1 shel-bet. no.2:73 F '57. (MLRA 10:4)
(Chimneys) (Precast concrete)

AUTHOR: Perin, B.A., Ingenieur.

191

TITLE: 50 Metres high ventilation shaft from assembled reinforced concrete blocks. (Pyatidesyatimetrovaya truba iz sbornykh zhelezobetonnykh blokov).

PERIODICAL: "Beton i Zhelezobeton" (Concrete and Reinforced Concrete), 1957, No.2, p.73 (U.S.S.R.)

ABSTRACT: The Stalingrad Combine No.115 Minmetallurgkhimstroi constructed in 1956 a ventilating duct (50 m high). The duct is octagonal, forming ribs on the intersections. The ribs are hollow and are filled in situ with reinforced concrete. The cross-section of the duct is conical and divided into three parts according to the sizes of the blocks and according to the quality of their concrete mix. The blocks interlock and are reinforced with stirrups of 6 mm diameter which are spaced at 250 mm distance. The rib voids are reinforced with 12 to 14 mm rods. The end of the stirrups are concreted into the vertical ribs. Concrete Mark B-140 and stirrups Mark St.3 were used. 97 m³ concrete and 6 t of reinforcement, i.e. 68 kg/m³ were applied. The volume of reinforced concrete/1 m run of tube is 1.94 m³, the height of the blocks equals 50 cm. 18 types of blocks (according to sizes) are available. The maximum weight of the block is 400 kg (B-1). There are 3 diagrams and one photograph.

YEROSHENKO, A.Ye. (Komsomol'sk-na-Amure); PERIN, V.A.; MATSKO, A.L.;
YUGAY, R.L.; KARASEVA, R.P., zasluzhennyy uchitel' shkoly RSFSR;
RASULEVA, Z.A., uchitel'nitsa

Editor's mail. Geog. v shkole 25 no.5:69-72 S-O '62.

(MIRA 15:9)

1. Krasnosel'skaya shkola Vinnitskoy oblasti (for Matsko).
2. 7-ya shkola g. Volgograda (for Karaseva). 3. 106-ya shkola Kazani (for Rasuleva).

(Geography—Study and teaching)

5.3300

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SOV/80-32-10-30/51

AUTHORS: Tishchenko, V. V., Perin, Yu. I.

TITLE: Isomerization of Tetralin

PERIODICAL: Zhurnal prikladnoy khimii, 1959, Vol 32, Nr 10, pp 2304-2308 (USSR)

ABSTRACT: Isomerization of tetralin at 206, 225, and 250° over gum-brine (AlSi-catalyst) was studied. At 205-206° the isomerization takes place in two directions: (1) with formation of decalin, dihydronaphthalene, and naphthalene-- at the same time a cleavage of the hydrogenated part of tetralin takes place, forming diethyl- and butylbenzenes; (2) with formation of dimethylbicyclooctane and methylcyclopentane. In the presence of H₂ the formation of benzene, from diethyl- and butylbenzenes was also observed with elimination of ethane and butane which were detected together with hydrogen; the amount of ethane was almost 5 times that of butane. At 205-206° no benzene was found among the isomerization products of tetralin, and no butyl-

Card 1/1

Isomerization of Tetralin

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SOV/80-32-10-30/51

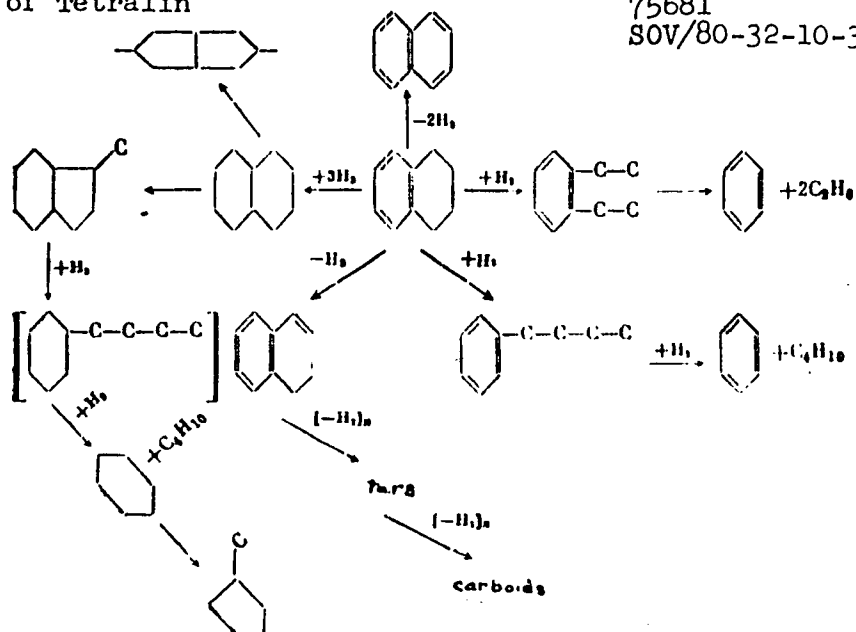
cyclohexane was isolated. At 225-250° formation of naphthenes was observed. The isomerization scheme of tetralin is given below. There are 10 references, 6 Soviet, 3 U.S., 1 German. The 3 U.S. references are: B. S. Grinsfeld, H. H. Voge, G. M. Good, Ind. Eng. Ch., 37, 1168 (1945); F. G. Chiapetta, Ind. Eng. Ch., 45, 147. (1953); H. S. Bloch, Ch. L. Thomas, J. An. Chem. Soc., 66, 1589 (1944).

Card 2/4

Isomerization of Tetralin

75681

80V/80-32-10-30/51



Card 3/4

SOV, 10-1-10-10-10

Identification of Tetralin

ASSOCIATION: Leningrad State University imeni A. A. Zhdanov (Leningradskiy gosudarstvennyy universitet imeni Zhdanova)

SUBMITTED: June 21, 1958

Card 1/1

PERINA, A.

Three brigades were born. p. 194.

MECHANISACE ZEMEDELSTVI. (Ministerstvo zemedelstvi a lesniho hospodarstvi)
Praha, Czechoslovakia, Vol. 9, no. 9, Sept. 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, no. 11, Nov. 1959
Uncl.

PERINA, A.; SATEK, J.

What we saw at the B^Yno fair; the International Trade Fair in Brno. p.219

MECHANISACE ZEMEDELSTVI. (Ministerstvo zemedelstvi a lesniho hospodarstvi)
Praha, Czechoslovakia. Vol.9, no.10, Oct.1959

Monthly List of East European Accessions (EEAI) LC, Vol.8, no.12
Dec.1959
Uncl.

PERINA, A.; SATEK, J.

Demonstration of complex machinery for potato harvesting. 1 p. 224

MECHANISACE ZEMEDELSTVI. (Ministerstvo zemedelstiv a lesniho hospodarstvi)
Praha, Czechoslovakia. Vol.9, no.10, Oct.1959

Monthly List of East European Accessions (EEAI) LC, Vol.8, no.12
Dec.1959
Uncl.

PERINA, A.; SATEK, J.

Methods for sugar-beet harvesting to be used in the future. p.226

MECHANISACE ZEMEDELSTVI. (Ministerstvo zemedelstiv a lesniho hospodarstvi)
Praha, Czechoslovakia. Vol.9, no.10, Oct. 1959

Monthly List of East European Accessions (EEAI) LC, Vol.8, no.12
Dec.1959
Uncl.

PERINA, A.

"New method for harvesting sugar beet."

MECHANISACE ZEMEDELSTVI, Praha, Czechoslovakia, Vol. 5, No. 20, October 1955.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959.

Unclassified.

PERINA, A.

"Success of the Cerveny Kosteles Machine-Tractor Stations."

MECHANISACE ZEMEDELSTVI, PRAHA, Czechoslovakia, Vol. 5, No. 22, November 1965.

Monthly List of East European Accessions (MEAI), LC, Vol. 8, No. 9, September 1969.

Unclassified.

PERINA, A.

A workday and a holiday for the Bezverov

p. 411 (Mechanisace Zemedelstvi) Vol. 7, no 18, Sept. 1957 Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC, Vol 7, no. 1, Jan. 1958

PERINA, A.

An interesting experiment. p. (4) of cover. (MECHANISACE ZEMEDELSTVI,
Vol. 7, No. 15, Aug 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (REAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

PERINA, A.

Great development of socialist competition. p. 337. (MECHANISACE
ZEMEDELSTVI, Vol. 7, No. 15, Aug 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

PERINA, A.

Repair shops should not forget efficiency either. p. 375. (MECHANISACE
ZEMEDELSTVI, Vol. 7, No. 16, Aug 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

PERINA, A.

If every machine-tractor station would be like this one! p. (2) of cover.
(MECHANISACE ZEMEDLSTVI, Vol. 7, No. 17, Sept 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

PERINA, A.

Once more on Brno.

p. (2) of cover. (Mechanisace Zemedelstvi. Vol. 7, No. 19, Oct. 1957, Praha, Czechoslovakia)

Monthly Index of East European Accession (EEA1) LC. Vol. 7, No. 2, February 1958

PERINA, A.

"What we shall discuss."

p. 507 (Mechanisace Zemedelstvi) Vol. 7, no. 22, Nov. 1957
Prague, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

PERINA, A.

"Use of machinery on collective farms." p. 57

MECHANISACE ZEMEDELSTVI. Praha, Czechoslovakia, Vol. 9, No. 3, 1959

Monthly list of East European Accession Index (EEIA), Library of Congress,
Vol. 8, No. 7, July, 1959, Unclassified

PERINA, A.

The machine-tractor station must improve its assistance to our collective farms. .
122 (Mechanisatsiya Zemel'stvi Vol. 7, no. 6, Mar. 1957 Praha)

SO: Monthly List of East European Accession (FEAL) LC, Vol. 6, no. 7, July 1961. Incl.

TERINA, A.

Faultless repairs in the Hostkovice repair shops. p. (2) of cover. (Mechanisation
Zemedelstvi Vol. 6, no. 1, Jan. 1956 Praha)

SO: Monthly List of East European Accession (EMEI) 10, Vol. 6, no. 2, July 1962. Incl.

PERINA, A.

Tasks of the Third-Five-Year Plan will be fulfilled with the efficient help of rationalizers; 2nd National Conference of Rationalizers in Brno. p. 266

Praha. Mechanizace Zemedelstvi. Vol. 9, no. 12, Dec. 1959.
Praha, Czechoslovakia

Monthly list of East European Accession (EEAI) LC Vol. 9, no. 2
Feb. 1960. Uncl.

PERINA, A.

Additional success of Soviet agriculture.

p. (2) of cover. (MECHANISACE ZEMEDLSTVI) Vol. 7, no. 21, Nov. 1957,
Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3,
March 1958

PERINA, A.

The Red Flag goes to the Libice Machine-Tractor Station.

p. (3) of cover. (MECHANISACE ZEMEDELSTVI) Vol. 7, no. 21, Nov. 1957,
Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3,
March 1958

PERINA, A.

The Kromeriz Machine-Tractor Station will direct all agricultural production.

p. 532 (MECHANISACE ZEMEDELSTVI) Vol. 7, no. 2³, Nov. 1957,
Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3,
March 1958

PERINA, A.

"Are there problems in the rationalizers' movement?" p. 99.

MECHANISACE ZEMEDELSTVI. (MINISTERSTVO ZEMEDELSTVI A LESNIHO HOSPODARSTVI).
Praha, Czechoslovakia, Vol. 9, no. 5, May 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 8, August, 1959.
Uncl.

PERINA, A.

The end of the year.

p. 553 (MECHANISACE ZEMEDLSTVI) Vol. 7, no. 24, Dec. 1957,
Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3,
March 1958

PERINA. A.

PERINA. A. Following the example of the best. p. (4) of cover.

Vol. 6, no. 2, Jan. 1956
MECHANISACE ZEMEKELSTVI
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Czechoslovakia

So: East European Accession, Vol. 6, No. 5, May 1957